

City of San Diego Development Services Department Plan Review Division Permit Center • 1222 First Avenue • MS-401 San Diego, CA 92101 (619) 236-6250

Building Newsletter 23-1

Allowable Nailing for Plywood, Particleboard Horizontal Diaphragms and Shear Walls

Interpretations of State and Local Building Codes 1994 Uniform Building Code: Chapter 23 Revision Date: January 1996 bnl 25-01/23-01

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I. Nailing for Horizontal Diaphragms

Table Numbers 23-I-J-1 and 23-I-J-2 of the Uniform Building Code require that all horizontal plywood and particleboard diaphragms be nailed with common wire nails. This must be clearly indicated on the plans where applicable.

II. Nailing for Shear Walls

Table Numbers 23-I-K-1 and 23-I-K-2 indicate that plywood or particleboard shear walls may be nailed with either common wire or galvanized box nails. This must be clearly indicated on the plans where applicable.